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PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/768,690
Filing Date	01/24/01
First Named Inventor	Louise C. Sengupta
Title	Electronically*
Group Art Unit	1773
Examiner Name	
Attorney Docket Number	283014-00025

* Tunable, Low-Loss Ceramic Materials Including A Tunable Dielectric

I hereby appoint: Phase and Multiple Metal Oxide Phases

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Address	Pietragallo, Bosick & Gordon			
Address	One Oxford Centre, 38th Floor, 301 Grant Street			
City	Pittsburgh	State	PA	Zip 15219
Country	US			
Telephone	(412) 263-4340	Fax	(412) 261-0915	

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name **Louise C. Sengupta, President
Paratek Microwave, Inc.**

Signature *Louise C. Sengupta*

Date **8/13/01**

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of **1** forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/82 (10-00)

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**REVOCATION OF POWER OF
ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/768,690
Filing Date	01/24/01
First Named Inventor	Louise C. Sengupta
Group Art Unit	1773
Examiner Name	
Attorney Docket Number	283014-00029

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Louise C. Sengupta, President Paratek Microwave, Inc.	
Signature		
Date	8/13/01	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

*Total of 1 forms are submitted.

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